

Kathy of Society  
G 3

32881-80,000-7/88

From Whom ...

Place ...

Date ...

Departmental  
Reference  
Numbers

SUBJECT

Accounts

Current Correspondence

Index Reference

Connected  
papers

No Minutes should be written on this Page

B7-4/1

File No 2-12

Minute Paper No.....

**Minutes**

THIS MARGIN SHOULD BE LEFT BLANK

Memo

From

Date, ..... 193

To

1 set to Kepa

1 set to B. M.

1 set to Kew.

all rest to Newill



Commonwealth of the Philippines  
Department of Agriculture and Commerce  
Natural History Museum Division  
Bureau of Science Bldg.  
Manila

October 12, 1940

Dr. R. E. Holttum  
Director of Gardens  
Botanic Gardens  
Singapore, Straits Settlements

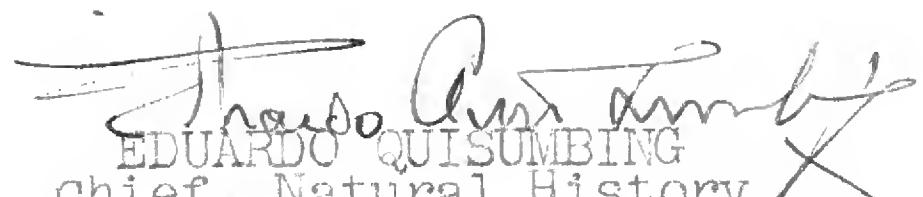
C. No. 418/40

Dear Dr. Holttum:

I acknowledge receipt of your letter of October 3, 1940, with data on monthly mean temperatures for Singapore for the year 1931-1938, and wish to thank you for sending this to me. In this connection it is of interest to note the uniformity, more or less, of your mean monthly temperature.

In compliance with your request, we are packing to-day all your Derris specimens and will return them to you as soon as packed. You will be duly advised when they leave Manila. They will be insured as per your suggestion but you need not bother about the cost of insurance as we will take care of that.

Very sincerely,

  
EDUARDO QUISUMBING  
Chief, Natural History  
Museum Division

for James W. Hendon  
to be filed

29.10.40

20

418 | 40

de S. Guisumbing

Bureau of Science, Manila

Dear Dr Griswold,

Guernsey,  
Thank you for letter of Sept 13/15.

As regards the *Lewis* specimens, please take the time  
return ~~back~~ to us by we are one short  
of lots in Hawaii. Will you please let us know  
soon as you can. I would pay you \$100.00  
for a sum number 15 50c for each and  
it is to pay the cost of your insurance.

We have duly received the parcels of certain  
120 duplicates, as advised in your letter, and thank you  
for your communication of express, &c.

for this estimation of the  
to year's ~~temperature~~ mean monthly temperatures  
15 data for 1931-38;

the sea (by the amount) and I  
think it likely that there is a small mean  
difference between temperatures at these two localities,  
but it will not be more than ~~10~~ degrees centigrade.  
The four years 1935-36 will give you a fair average,  
as the changes of <sup>mean</sup> temperature are always very small,  
the whole range (in months) is 10 degrees Fahrenheit.

Yours truly,

137-4/4

1900-1901

Pl. 20 copy title  
already being done  
1931 (i.e. with the  
Done at 10/40

and by the king

July the 2nd 1931

Done 4/10/40

July the 2nd 1931

## DRAFT.

10050-20,000/100 p-5.5-38-R 45/54.

Fair Copy }  
 Signed by } *Encl. to* 418/40 31/10/45 19

To.....

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	mean
1938	78.2	80.0	79.2	80.3	80.5	82.4	81.4	80.1	80.5	80.5	79.5	78.4	80.1	
1937	78.7	79.1	80.9	80.7	80.6	81.9	81.4	81.7	80.4	79.5	79.2	78.0	80.2	
1936	78.4	80.4	79.3	80.4	81.4	81.3	81.7	80.6	80.4	79.1	78.8	78.5	80.0	
1935	78.4	79.1	80.3	80.5	81.0	80.3	81.8	80.4	81.6	80.8	79.6	78.4	80.2	
1934	75.5	76.3	77.0	79.3	81.0	81.2	81.5	80.9	81.0	79.2	78.3	78.7		
1933	77.1	77.9	78.4	79.9	80.7	81.4	80.7	80.2	80.2	79.6	77.6	76.5	74.2	
1932	76.6	78.2	78.4	79.4	80.5	80.3	80.5	79.4	79.9	78.9	78.7	78.0	79.1	
1931	77.8	79.7	80.0	80.6	81.6	81.5	80.5	82.3	80.0	80.4	78.1	76.9	79.9	

site of observatory changed May 31st 1934

Singapore: data published by Malayan Meteorological Service.

monthly mean temperature in degrees Fahrenheit.

~~77.0 = 25.0~~ 77.5 26.4 81.5 27.5  
~~77.5 25.3~~ 77.7 26.5 82.0 27.8  
~~77.9 25.5~~ 80.0 26.7 82.4 28.0  
~~77.5 25.8~~ 80.4 26.7  
~~77.8 26.0~~ 80.6 27.0  
~~77.0 26.1~~ 81.0 27.2

Commonwealth of the Philippines  
Department of Agriculture and Commerce  
Natural History Museum Division  
Bureau of Science Bldg.  
Manila

September 13, 1940

Dr. R. E. Holttum  
Director of Gardens  
Singapore

418/40

Dear Dr. Holttum:

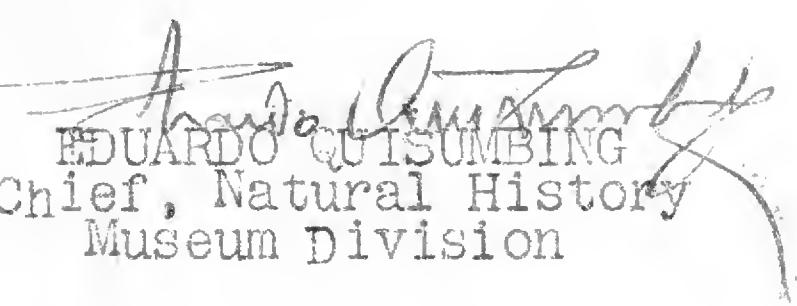
Thanks for your letter of September 4, regarding Lagerstroemia flos-reginae. I have just checked the description of Lagerstroemia floribunda and I find that it agrees with the plants given me by Mr. Corner. Anyhow, this species is an important addition to our flora.

I have gone over your specimens of Derris but I have been hesitating for months to return them to you on account of uncertain conditions. If, however, you will advise me to return them and that mailing them is safe, I will be glad to do so.

By parcel post, today, I am sending you two packages containing 120 duplicates of Philippine plants in continuation of exchanges. I hope these specimens will reach you in good condition despite war conditions.

Shortly we are publishing a paper on ecology and we badly need some data on temperatures from Singapore. We have already some from Ceylon and Java but we need Singapore data for comparison. Could you supply us with the average mean monthly temperature in centigrade of every month beginning January to December from 1930 to 1940? If this is not possible, any year will be useful.

Very sincerely,

  
EDUARDO QUISUMBING  
Chief, Natural History  
Museum Division

418/40

MEMORANDUM

From

To

D. A. G.

S. E. Quisenberry

Bureau of Science

Manila

Year 418/40

4.9 - 40

Dear Dr. Quisenberry,  
 I have received a letter of the 23rd April  
 above Lageshvenia. It is possible that the  
 plants Mr. Jones gave you are Lageshvenia floribunda,  
 of which we had seedlings at that time. This  
 species has much smaller flowers than L. floribunda,  
 & they are exactly as you describe — one inch across  
 and pink fading to white. The bark is also very  
 distinctive. You will find the characters  
 mentioned in Mr. Jones's note.

P.S. Can you say when you will have  
 finished with our Decis specimens?

B7-4/7

PHILIPPINES

Commonwealth of the Philippines  
Department of Agriculture and Commerce  
Natural History Museum Division  
Bureau of Science Bldg.  
Manila

August 23, 1940

Dr. R. Holttum  
Director, Botanic Gardens  
Singapore

418(40)  
3.9.40

Dear Dr. Holttum:

I have just gone over Volume 10, No. 3, July, 1940, copy of the Malayan Agricultural Horticultural Association magazine. On page 90 I saw your little note on Lagerstroemia flos-reginae. When I was in Singapore in January, 1928, Mr. Corner kindly took care of me. On my return to the Philippines Mr. Corner gave me two young plants about a foot tall of Lagerstroemia flos-reginae. I had these two plants transplanted in 10-inch pots and after six months, I had them planted directly in the ground. The soil is of sandy loam. The two plants now are very bushy of about 1-1/2 to 2 meters tall and one has been in flower since last month; since the start of the rainy season. Your species is very interesting and peculiar because while all Lagerstroemia speciosa in Manila has already finished flowering, Lagerstroemia flos-reginae just started flowering. I can say, therefore, that since it was planted in 1928, it took only two and a half years to bloom. The flowers are much smaller, about 1 inch wide and are pink and white. Since it was planted, it was fertilized once with little ammonium sulphate. The plant in bloom has 25 flower stalks. Indeed this species is an interesting and valuable addition to our flowering trees of Manila.

*\* Suggest  
L. floribunda  
K.F.H.L.  
we have seedlings  
when*  
From observations made of Lagerstroemia flos-reginae, I am almost quite sure that your species is distinct from Lagerstroemia speciosa (our local species), not only in the size and color of flowers but also in the size and features of the leaves. I have not examined the flowers critically but I shall report to you some day.

Sincerely,

Yours

Pl. sec.

has C. da Silva has two  
Lagerstroemias bought from Manila.  
It will be interesting to see if they  
are different from ours.

*EDUARDO QUISUMBING*  
EDUARDO QUISUMBING  
Chief, Natural History  
Museum Division

Pl. 27 2.8.40

188/39

MEMORANDUM

From

Mrs

To

Prof. Ying Tsiang

31/10/60

Dear Professor Tsiang

Very many thanks for your letter of October 21<sup>st</sup> and your determination of Plur 32698. I am also very grateful for the beautiful analytical drawings of this and Brass 1218. You may certainly keep the duplicate sent to you. This is the only duplicate of this collection sent out, so that if you require more material it can be sent to you. In accordance with our present policy, no duplicates of dubia are distributed, except to specialists, all the material being retained here until it is properly determined.

We have no recent collections of Microchites tenuifolia Ridl., but I send you, as a donation from the Herbarium, part of a sheet cited by Ridley in his <sup>original description</sup> Flora. <sup>PTO</sup> It's you probably have noticed, Ridley's citations of specimens have some thing to be desired in the

~~way of accuracy, but there is little doubt that the collection is accurate~~  
~~by "Koala Lampas," is this one.~~ ~~We have also a few sheets of~~  
~~one of Kinnaird's collections cited under A. robinsoni M.S. by King and~~  
~~Gamble. Ridley appears to have ignored these collections.~~

and I hope this will be sufficient for your purpose.

Yours sincerely

W. H. Hudson

W. H. Hudson

YING TSIANG

BOTANICAL INSTITUTE, SUN YATSEN UNIVERSITY  
314, MA TAU WEI ROAD, KOWLOON, HONGKONG  
TEL. 58344; CABLE & TELEGRAPHIC ADDRESS "BOTINST"

蔣英用牘

國立中山大學農林植物研究所  
香港九龍碼頭園道三一四號  
電話五八三四四；電報掛號二四八二

Dr. M. R. Henderson,  
Curator of the Herbarium,  
Botanic Gardens, Singapore.

188/39

October 21, 1940.

Dear Dr. Henderson:

Many thanks for your letter of September 28 and the apocynaceous plant. You are quite right that it belongs to Parsonsia. It is very closely related to P. lata Mgf. (Lyonsia mollis Warb.) formerly known only from New Guinea. From the latter, the present plant differs only in minor characters; viz., the relatively longer corolla-tube with shorter lobes; anthers not exserted from the corolla-throat; leaves broader at the base and more pubescent; etc. Enclosed herewith are two analytical drawings which you may keep for reference, one of Nur 32598 and one of Brass 1218, det. Markgr. ex num. Jour. Arn. Arb. 10: 262. 1929. We shall deem it a favor if we may retain the specimen you sent.

If it is possible, will you kindly spare me a specimen of Micrechites tenuifolia Ridl. The Chinese collections currently interpreted as M. polyantha Miq. may possibly represent Ridley's species.

Yours sincerely,

*Ying Tsiang*

37-4/10

FOREST RESEARCH INSTITUTE,  
KEPONG, SELANGOR.

11th January, 1941.

Ref. No. (59) in F.R.I. 25/40.

Dear Henderson,

-----  
I attach a list of identifications of the numbers cited in the list attached to your memo of 5th Dec. of these I have been unable to trace the following - 28478, 29331, 29382, 35742, 36198. If you could send me your sheet or another duplicate I shall identify them.

Yours sincerely,

M.R. Henderson Esq.,  
Botanic Gardens,  
Singapore.

CFS/MFi:

B7-4/11

LIST OF IDENTIFICATIONS

✓✓32323 Hopea resinosa Sym. - *? An what is Syringium?* "  
 ✓✓32418 Vatica sp. - "  
 ✓✓33592 Anisoptera megistocarpa V. Sl.  
 ✓✓33985 Anisoptera marginata Korth.  
 ✓✓33989 Shorea Teysmanniana Dyer  
 ✓✓34050 Shorea rugosa Heim var. uliginosa (Foxw.) Sym.  
 ✓ 34086 Vatica ? Wallichii Dyer  
 ✓✓34432 Shorea leprosula Miq.  
 ✓✓34437 Shorea macroptera Dyer  
 ✓✓34438 Shorea bracteolata Dyer  
 ✓✓34447 Shorea leprosula Miq.  
 ✓ 34512 Vatica Wallichii Dyer  
 ✓✓34515 Shorea leprosula Miq.  
 ✓✓35566 Shorea Curtissii Dyer  
 ✓✓35567 Shorea pauciflora King  
 ✓✓35569 Dipterocarpus penangianus Foxw.  
 ✓✓35571 Shorea Curtissii Dyer  
 ✓✓35572 Hopea Griffithii Kurz.  
 ✓✓35574 Shorea Curtissii Dyer  
 ✓✓35575 Shorea Curtissii Dyer  
 ✓✓35576 Hopea Griffithii Kurz  
 ✓✓35577 Shorea Curtissii Dyer  
 ✓✓35578 Shorea pauciflora King  
 ✓✓35579 Shorea Curtissii Dyer  
 ✓ 35580 Shorea Curtissii Dyer  
 ✓✓35585 Shorea leprosula Miq.  
 ✓✓35587 Shorea Curtissii Dyer  
 ✓✓35592 Shorea Curtissii Dyer  
 ✓ 35723 Shorea parvifolia Dyer — *wrong?* *? Vatica*  
 ✓✓35791 Shorea Curtissii Dyer  
 ✓✓35793 Shorea Curtissii Dyer  
 ✓ 35794 Shorea pauciflora King  
 ✓✓35795 Shorea parvifolia Dyer  
 ✓✓35896 Shorea leprosula Miq.  
 ✓✓36179 Hopea Griffithii Kurz  
 ✓✓36184 Shorea Curtissii Dyer  
 ✓✓36185 Shorea Curtissii Dyer  
 ✓✓36186 Shorea Curtissii Dyer  
 ✓✓36187 Hopea Mengerawan Miq.  
 ✓✓36195 Shorea leprosula Miq.  
 ✓✓36252 Vatica Ridleyana Brandis  
 ✓✓36353 Hopea Mengerawan Miq.  
 ✓✓36362 Hopea Mengerawan Miq.

19.8.1940.

Dear Holttum,

Thank you for your letter of the 17th., and the new fieldbook. I don't know if you will get this before you leave Singapore on Thursday, but I have arranged with Nauen that I shall come up to the Gardens to see you in Penang on Friday at about 2 p.m. and we can then discuss the points mentioned in your letter.

The number you query should be 3078 as in the list.

I number all my collections consecutively and those that are to be sent to Singapore get one of your numbers as well unless they are unimportant things which appear to be common. Those bearing your number are practically all sent to you as I have only a small bit of each of them here for record. Nevertheless if I have occasion to mention them I shall certainly quote Singapore number in preference.

Yours sincerely,

*Donald Soper*

*X Furtr*

*H. set and no. 3078*

*Rec. 28.8.40*

# THE RUBBER RESEARCH INSTITUTE OF MALAYA

TELEGRAMS & CABLES:  
SEARCHING" KUALA LUMPUR

CODE  
BENTLEY'S COMPLETE PHRASE

TELEPHONE NOS. AMPANG 47 AND 48

OFFICES AND LABORATORIES:-  
3RD MILE AMPANG ROAD  
KUALA LUMPUR

ALL PARCELS SHOULD BE  
ADDRESSED TO P. O. Box 150

KNK/LKC



PLEASE ADDRESS ALL COVERS  
TO THE DIRECTOR

POSTAL ADDRESS:-

POST OFFICE BOX NO. 150

KUALA LUMPUR

FEDERATED MALAY STATES

26th September 1940.

PLEASE QUOTE..... B.41/4-8175 40

This letter is intended only for the use of the addressee and is sent on the understanding that its contents shall not be published or otherwise transmitted to a third party, as coming from this Institute, without the consent of the Director.

The Director,  
Botanical Gardens,  
Singapore,

Dear Sir,

I acknowledge receipt of your letter L.C.G. 426/10 dated  
24th September 1940 and thank you for the identification of Leonturus  
sibiricus L. and Acanthara bicolor Bonn.

Yours faithfully,

C. C. Sharpe  
Botanist

Mr Henderson

Y. 27.9.40

# THE RUBBER RESEARCH INSTITUTE OF MALAYA

TELEGRAMS & CABLES:  
SEARCHING" KUALA LUMPUR

CODE  
BENTLEY'S COMPLETE PHRASE

TELEPHONE NOS. AMPANG 47 AND 48

OFFICES AND LABORATORIES:—  
3RD MILE AMPANG ROAD  
KUALA LUMPUR

ALL PARCELS SHOULD BE  
ADDRESSED TO P. O. Box 150

PLEASE QUOTE..... 41/1.....

KNK/LKC



PLEASE ADDRESS ALL COVERS  
TO THE DIRECTOR

POSTAL ADDRESS:—  
POST OFFICE BOX NO. 150  
KUALA LUMPUR  
FEDERATED MALAY STATES

23rd September 1.40.

This letter is intended only for the use of the addressee and is sent on the understanding that its contents shall not be published or otherwise transmitted to a third party, as coming from this Institute, without the consent of the Director.

The Director,  
Botanical Gardens,  
Singapore.

426/40

Dear Sir,

We thank you for the memorandum D of G 426/40 and for the list of identifications.

Specimen No.14 seems to be an indigenous species. It occurs frequently in all fields on our Experiment Station, Sungai Buloh where natural covers are allowed to develop. We have noticed this species also on Kirby Estate near Seremban and on Lanchang Estate, Bentukab. During the last six years we were able to find only one plant flowering in June this year, but this plant produced no fruits. It is a scandent plant and may probably develop as a liane; ~~it~~ does not twine or possess special organs for climbing. As soon as these species begin to flower again and produce fruits we will collect further specimens and forward them to you.

Under separate cover we are forwarding to you two plant specimens marked A and B and shall be much obliged if you will kindly identify them for us.

Reply/

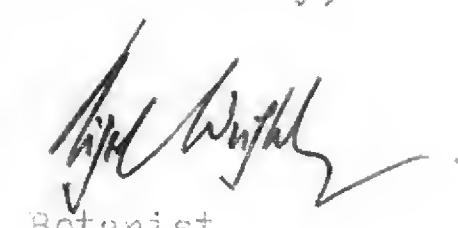
Dear Sir,

In resp to your letter of 25 Sept. No 841/1.

Specimen A is Leonurus sibiricus L. and  
Specimen B Adenanthera bicolor Moon.

Thank you for your notes on No 14.

Yours faithfully,

  
Alfred Wright

Botanist

On part  
and  
C. H.

B7.4/15 Typewritten  
24.9.40

2000-12-12

## DRAFT

Fair Copy

426 40. *glandular*

## Adolescent mental health

10 swamp will G 17  
with continuous will - 22

at right angles vibrated - 51  
To investigate Head, Boden, and  
Koch side vibration  
A vertical vibration measured - 52

10. ~~overwinter~~ ~~overwintered~~ - 25

Sir, ~~General Secretary~~ is a

Robert Aguirre Rodriguez

...enjoyed a pleasure boat trip  
to the east - on

unpublished ranking of material

ג-ג

We have an unnameed ~~adult~~ female which  
No. 46 - Phaeochroa sp. and perhaps Lepidochroa sp. but  
a full identification of which requires ~~adult~~ ~~juvenile~~ specimens.

22. *Leptodora* (spp.) *Leptodora* (spp.) 11

Left to Ingalls - 34

• *discrepancy*  $\neq$  *discrepancy*  $\neq$  *discrepancy*

13. Gelehrte und Gelehrte - 13

• 4. ~~and~~ <sup>the</sup> ~~and~~ <sup>the</sup> 48

36. *Pyrrhura* - *Pyrrhura* - *Pyrrhura*  
37. *Pyrrhura* - *Pyrrhura* - *Pyrrhura*

24. *zonalis* *adspersa* - 86  
25. *adspersa* *zonalis* - 55

and, multiple adj. do  
in addition? - or

1941 *Microstoma marginatum* - 10  
1941 *ambiguum* *viscidum* - 22

33-A. *Ulmus americana* L. var.  
*lutea* C. Nees - 21

and shows itself - A No  
to all men! - A

37-4112

R.H.1 plants

- 20 - *Ytea cymosa* Bl.
- 35 - *Vitis cantoniensis* Lour.
- 41 - *Castanola villosa* Schlecht. (*Aeglea villosa*)
- 40 - *Smythia macrocarpa* Hemsl., probably.
- 47 - *Walsura multijuga* King
- 4 - *Pithecellobium sonorensis*, probably
- 2 - *Rinorea* sp.
- 16 - *Rinorea* cf. *anguiformis* Oehl.
- 53 - *Xanthophyllum* cf. *affine* Korth.
- 19 - *Tetracera* sp. (X.)
- 43 - *Mussaenda glabra* Vahl.
- 32 - *Entada* Schaffn. & K. probably
- 26 - *?Fimbristylis* sp. (26) and 26 in next line
- 8 - *?Parinari* cf. *carthagenum* Bl.
- 51 - *Buchanania desertifolia* Bl. with 51
- 38 - *?Spatholobus ferrugineus* Bl. with 38
- 29 - *Connarus oligophyllus* Willd. with 29
- 34 - *Ochanostachys apertiflora* Bl. probably
- 17 - *Sterculia parvifolia* Willd. with 17
- 54 - *Sterculia rubiginosa* Vent.
- 11 - *Pithecellobium contortum* Bl.
- 48 - *Dalbergia* sp.
- 44 - *Glycosmis chlorosperma* Sprng. with 44
- 18 - *Albizia* sp.
- 3 - sp. *Kaempferia* sp.
- 9 - *Microdesmis cassiifolia* Bl.
- 13 - *Galearia fusca* Ridl.
- 37 - *Cleistocalyx* sp.
- 39 - *Litsea* sp., probably
- 36 - *Ureeca elastica*, Roxb.
- 30 - *Abrodictyon peduncularis* Mf.
- 27 - *Erythrina cyathocarpa* K. & G.
- 26 - *Lippia nodiflora*, Rids.
- 50 - ?*Toxocarpus* sp.
- 1 - *Microchitescensifolia* Ridl.
- 31 - *Paropsia vereiformis* Mast.
- 33 - *Aralidium pinnatifidum* Miqu.
- 38A - *Adenia acuminata* King
- 15 - *Ardisia colorata* Roxb.
- 24A - *Ardisia crenata* Roxb.
- 32 - ?*Trichosanthes* sp.

- 12 - *Randia oppositifolia*
- 24 - *Amatina longifolium* Bl.
- 25 - *Sindora picta* Korth
- 22 - *Eugenia grandis* Wright
- 28 - *Rhodamnia trinervia* Bl.
- 21 - *Melaleuca leucadendron* L.
- 46 - *Phasedias* sp.
- 42 - *Alangium galanga* Burkill
- 27 - *Ficus geocarpa* Taysan.
- 10 - *Ficus* sp.
- 23 - *Styphnolobium洁白花* (C. B. C.)

- 45 -
- 14 - leg.
- 49 -

26 in next line

# THE RUBBER RESEARCH INSTITUTE OF MALAYA

TELEGRAMS & CABLES:  
"SEARCHING" KUALA LUMPUR

CODE  
BENTLEY'S COMPLETE PHRASE

TELEPHONE NOS. AMPANG 47 AND 48

OFFICES AND LABORATORIES:  
3RD MILE AMPANG ROAD  
KUALA LUMPUR

ALL PARCELS SHOULD BE  
ADDRESSED TO P. O. Box 150

CETM/LKC

PLEASE QUOTE..... B.41/1



PLEASE ADDRESS ALL COVERS  
TO THE DIRECTOR

POSTAL ADDRESS:-  
POST OFFICE BOX, NO. 150  
KUALA LUMPUR  
FEDERATED MALAY STATES

29th August, 1940

426/10

This letter is intended only for the use of the addressee and is sent on the understanding that its contents shall not be published or otherwise transmitted to a third party, as coming from this Institute, without the consent of the Director.

The Director,  
Botanical Gardens,  
Singapore.

Dear Sir,

## Identification of plants

I am forwarding to you under separate cover 56 plant specimens and shall be much obliged if you will kindly examine and identify as many of them as possible. We have retained here duplicate specimens similarly numbered and so that these specimens need not be returned to us.

Yours faithfully,

*C. E. Moore*

Head of Botanical Division

## DRAFT

Fair Copy

Signed by

420/40

19

To  
Technical Dept. Socfin Co Ltd. P.O. Box 330, K. Lumpur

Specs or skins  
3/1940

Sir, Gentlemen,

The specimens referred to in your P.O.  
50/40 in 1931 of 26 August are being returned under  
separate cover, identified as far as possible.

I regret that the identifications in most cases are  
far from complete, but it is usually impossible  
to determine with accuracy the sterile +  
immature material, particularly of trees.

Yours

W.H.S.

C. H.



REPLY SHOULD BE ADDRESSED TO...  
TECHNICAL DEPARTMENT.

TELEPHONE: NOS. 2165 & 2166  
TELEGRAMS: "RUBBERBANK"

CODES:  
COGEF LUGAGNE 1929  
BROOMHALL'S RUBBER  
BENTLEY'S & LIEBER'S

OUR REF. 80/40 YOUR REF.  
in 193

P. O. BOX 330.

KUALA LUMPUR,  
F. M. S.

24th August, 1940.

The Director,  
Botanical Gardens,  
Singapore.

420/40  
3.9.40

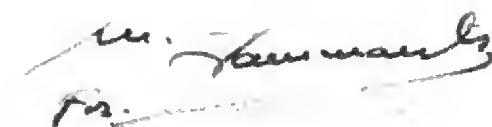
Sir,

We have the honour to send to you herewith 54 specimens, and we shall be much obliged if you will have them identified for us.

We wish also to state that since we have collected all these specimens from estates where the undergrowth has been regularly slashed, we were unable to procure samples complete with flowers.

Thanking you,

We have the honour to be,  
Sir,  
Your obedient servants,



-/VR:

B7-4/19

## MEMORANDUM

From

B.G.S.

To

C.F.Symington Esq.

6/12/40

Dear Symington,

Griffith Notul. Vol. IV is being sent you under separate cover. Sunaptea odorata Griff. is validly published.

Fig. V, Pl. DLXXXV is a drawing of a vertical section of the ovary, along with 2 stamens. This could be <sup>copied</sup> traced for you if of interest. I have not traced the figure referred to in "Ejusdem Icones in suppl 4, t.68" and Furtado does not know what it may be, except that it apparently refers to the habit of Vateria lancaefolia Roxb.

The ~~ms.~~ note in the margin may be in Horsfield's hand, but has been cut in binding. The reference is to De Candolle, ~~etc.~~

Prodr. Vol 16, p.637, which may be of interest.

Yours,

Dear Henderson,

Thanks awfully for <sup>his studies</sup> sending this so promptly - it is of great assistance. Can I trouble you once more - one thing does lead to another in a most annoying way! I would like to see this reference to Di Candolle (Dyer says it is the Prodr. 16, pt. 2, p. 634), and also Kurz in J. As. Soc. Beng. 2: 65 (1870) and Regensb. Flora: 190 (1872).

Could you and Furtado please confirm that I am correct in this - see D. F. B. L 1: 301. Dyer, in my opinion, ~~but~~ should have retained the specific epithet odorata when he made the union of S. odorata Griff. and Hopca grandiflora Wall. ex, the latter being a rarer medium.

I shall reply to your other memo's anon.

Dr. Pro. 16

Yrs.

✓ Kurz. At. Soc. Beng. sub 9/12/40

7/12/40

W. T. Steyermark  
7.12.40

Official Memorandum.

16/11/1940

From.....

To.....

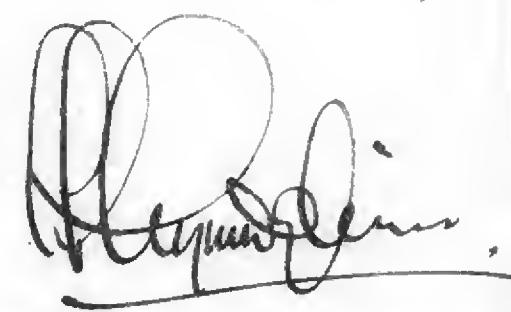
Dear Henderson,

Among the Vatica you sent me  
 recently there is no specimen of Vatica (Reinholdiana)  
Scortechinii. You ought to have at least one  
 sheet of Scortechini types and Ridley's Tahan  
 specimen (2438). I am very anxious to see these  
 particularly the latter and will be very grateful if  
 you will have a look for them.

Replied

18/11/40

Yours sincerely,



B7.4/21

# Memorandum

DATE November 15, 1940

FROM THE

Botanical Institute, Sun Yatsen University

HONG KONG, OFFICE  
314 Ma Tau Wei Road  
KOWLOON, HONGKONG

TELEPHONE NO. 51315

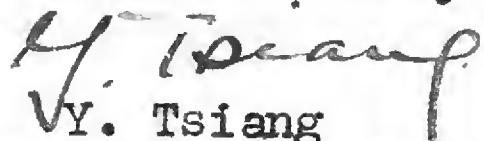
To Dr. M. R. Henderson, Curator of  
Herbarium, Botanic Gardens,  
Singapore.

Dear Dr. Henderson:

Many thanks for your letter and the precious specimen of Micrechites tenuifolia Ridl. I am now convinced that our collections are quite remote from the true M. polyantha as interpreted by Dr. Merrill and innocently followed by me. The foliage and inflorescence in ours are more tender even than those of M. tenuifolia Ridl.

Thanking you again for your kind cooperation,

Yours sincerely

  
V.Y. Tsing  
Curator of the Herbarium

## DRAFT

Fair Copy

Signed by

Tyndall

19

T,

Prof. Wan Young Chen  
Sun Yat-sen University 290-314 Ma Tso Wei Road, Kowloon, Hongk.

Sir,

I do acknowledge, with many thanks, the safe return, through Mr. F. Flippance, Storkeup, of the 281 sheets of Gesneraceae which you had on loan from this Herbarium.

X

W.W.

C.H.

525/40

MEMORANDUM

From

Curator of the Herbarium

To

C. F. Symington Esq.

F.R.I.

Kepong.

Dear Symington,

A box is being sent to you by rail containing the following:

187 duplicates from Nemitt's collections, made in Selangor for him in 1937. He authorized us to take what material we thought fit before sending him the remainder.

73 duplicates from this Herbarium in the usual way of exchange,

along with - <sup>42</sup> ~~344~~ duplicates of *Dipterocarps*, for names when you have time.

<sup>1/2</sup> ~~1/4~~ are from Bukit Timah, but there are a few from recent collections elsewhere & are other ancient specimens from Kelantan which have been buried here and which I am sure were never sent to you. Some may be of interest.

hws

It is requested that the following number be quoted in the reply to this letter, and that replies be addressed to the office, and not to individuals by name.

No. (50) in F.R.I. 25/40.

FOREST RESEARCH INSTITUTE,  
KEPONG, SELANGOR, FED. MALAY STATES.

3rd December, 1940.

Dear Henderson,

Your memos of 19.11.40.

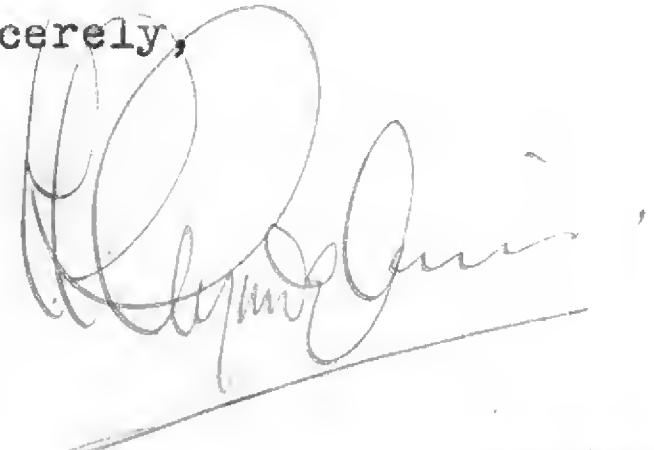
Many thanks for your memos and for the 302 + 1 herbarium duplicates. We are very glad to have these. Incidentally, because we have not distributed any duplicates for a long time please do not think that the matter has been overlooked. I hope to reorganize distribution of duplicates on a more rational plan and, as a necessary preliminary, my assistant has been engaged in rearranging them systematically. It is a very big job, but when it is completed, we will be in a position to see how best they can be made to serve the good cause of science!

2. I attach a list of identifications of the diptero-carp. There are some of considerable interest. Could you get more of Tree No. 249 at Bukit Timah - particularly fertile material?

3. You sent separately a duplicate (37098) of flowering material of Vatica Maingayi from 14th m. Mawai-Temaluang road. This species also occurs in Bukit Timah (Tree No. 104). Could you obtain for me a description of the bark - particularly the appearance of the bole - is it fissured, scaly, or comparatively smooth? Also will you please ask Corner if he remembers, or has noted, the colour of the flowers of 37098.

lvs. calyx rusty scurfy }  
petals dark red }  
On my field note

Yours sincerely,



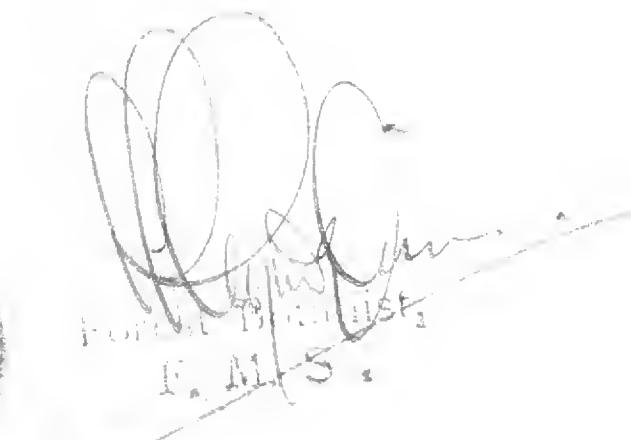
Mr. M. R. Henderson,  
Botanic Gardens,  
Singapore.

4/12/40  
N.M.W.

CFS/MFi.

Herbarium Number	Vernacular name supplied	Preferred Vernacular Name in F.M.S. (if any)	Botanical Identification	Family
✓ S.36911			Hopea resinosa Sym.	
✓ S.36389			Hopea Griffithii Kurz	
✓ S.36402			-do-	
✓ S.36397			Hopea Mengerawan Miq.	
✓ S.35787			Shorea Curtisii Dyer	
✓ S.35790			-do-	
✓ S.35788			-do-	
✓ S.36536			Vatica Curtisii King	
✓ S.35786			Shorea Curtisii Dyer	
✓ S.37039			-do-	
✓ S.37701			-do-	
✓ S.35784			-do-	
✓ S.32825			Vatica heteroptera Sym.	
✓ S.12072			Shorea hopeifolia (Heim) Sym.	
✓ S.19737			Vatica patula (= V. reticulata King)	
✓ S.19738			Vatica sp. n.	
✓ S.36489			Shorea Curtisii Dyer.	
✓ S.36460			Shorea pauciflora King	
✓ S.36469			Shorea macroptera Dyer	
✓ S.36459			-do-	
✓ S.37005			Shorea Curtisii Dyer	
✓ S.36488			-do-	
✓ S.36474			Shorea parvifolia Dyer	
✓ S.37251			Shorea leprosula Miq.	
✓ S.35949			Shorea pauciflora King	
✓ S.36380			Hopea Griffithii Kurz.	
✓ S.36378			-do-	
✓ S.36379			-do-	
✓ S.36376			-do-	
✓ S.36377			-do-	
✓ S.36470			Anisoptera megistocarpa V. Sl.	
✓ S.36494			Hopea Mengerawan Miq.	
✓ S.21456			Dipterocarpus cornutus Dyer (?).	
✓ S.35202			Dipterocarpus grandiflorus Blanco.	

Herbarium Number	Vernacular name supplied	Preferred Vernacular Name in F.M.S. (if any)	Botanical Identification	Family
✓ S.19746			Shorea ovata Dyer	
✓ S.35789			Shorea aff. S. parviifolia Dyer.	
S.36890			Hopea resinosa Sym.	
S.N.			Dipterocarpus palembanicus V.SI.	
✓			Vatica Wallichii Dyer	
✓			-do-	
✓			Dipterocarpus Kunstleri King (?)	
✓			Anisoptera megistocarpa V.SI.	



The Botanic Department, Victoria University of Manchester.

26th. February, 1941.

I beg to acknowledge receipt of the herbarium specimens, which are similar in all respects to the species we know as *Striga lutea*, and

herewith  
please find

for which I desire to express my best thanks.

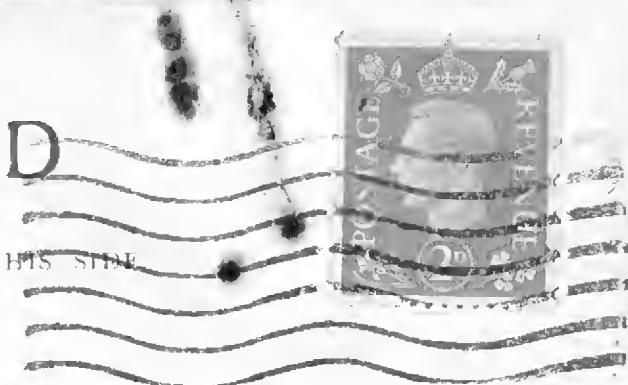
Yours faithfully,

J. B. Vallance.

B7-4/28

# POST CARD

THE ADDRESS



R.E. Holttum, Esq.,  
Director of Gardens,  
SINGAPORE,  
S.S.

Mr Henderson

Please attach letters.

Are any species of Stigmella  
common in Malaya? If so  
what kind of hosts or what  
they are parasitic?

We should send unseeded  
if any obtainable but  
I don't remember seeing  
plants in Malaya. The  
seed sent was from  
John Fletcher of Sabah.

Rec'd 16.4.41

Dr. Northam:

This species. (hirutā, lutea  
or asiatica) is common in  
Malaya apparently in gray sandy  
places. Ridley has it from the  
Gardens, & various other places in  
Singapore. It should be possible  
to find it, possibly even about  
Telok Paker, Changi or Kranji.

There is no record of the host  
plant in the Herbarium.

SUN·LIFE·ASSURANCE·COMPANY·OF·CANADA·  
HEAD·OFFICE: MONTREAL.

## Botanical Department,

THE UNIVERSITY,

MANCHESTER. 13.

7 FEB 1941

*from letter pl. Oct 10/40  
c. 16.4.41*

R.E. Holttum, Esq.,  
Director of Gardens, S.S.,  
Singapore.

531/40

Dear Sir,

Very many thanks for your letter 531/40 of 25th. November, 1940, enclosing seeds of your local species of *Striga*. The species appears to be that known to us as *S. lutea*; according to *Index Kewensis*, synonymous with the species you mention. Unfortunately, the herbarium specimens you mention have not yet arrived here, so that we cannot confirm this point. Perhaps the herbarium specimens have been delayed, and if they are received in the future we can make sure of the exact species; in any case we shall find this out when the seed is grown in the summer, and shall let you know in either event.

*S. lutea* is a serious economic pest attacking all *Gramineae* and is most troublesome in the cereal producing areas of South and Central Africa, India and Burma. We are conducting experiments with the ultimate object of discovering control measures, and for this we need continuous supplies of seed. As we suspect there are

distinct physiological strains in the *S. lutea* species, we are anxious for seed from many localities for purposes of comparison. Obviously, we are dependent on the generosity of colleagues working in these localities for our source of seed. If, therefore, you could continue to send us samples of seed from time to time, as far as is convenient to you, we should be most grateful.

I shall be delighted to send you copies of any papers I publish on this work at any time.

With many thanks for your interest in this work,

Yours sincerely,

*KB Wallace*

531/40

6 AR

R. B. Vallance Esq. Botanic Dept.

The University, Manchester, 13, England

Typed 25/10/40 (25.10.40)

Dear Sir,

In reply to your letter of the 25th September, I am sending you herewith seeds of our local species of *Striga*. It is called *S. hispida* Bent. in Ridsay's flora, and *S. asiatica* Kze in Benth's Dictionary.

Herbarium specimens will be sent separately; — the plants are rather old but I will send a number & hope you will find the material adequate.

There is no need to refund expenses, but we should be glad of a copy of any paper you may publish on the subject, and also your opinion on the identity of the species.

It appears to be parasitic on grasses, but I do not know what species.

Yrs faithfully  
R. B. Vallance

List of collectors' numbers cited.  
(The figures in brackets refer to the numbers given to the  
species in this paper).

---

<u>S.F.N.</u>		<u>Curtis</u>
3829(18)	36507(18)	
7953(20)	36508(20 var.)	
8844(15)	37159(2)	1352(8)
9770(13)	37201(15)	1360(17)
9876(2)		1361 p.p. (2)
9982(13)		1361 p.p. (25)
10018(2)	1587(16)	3369(14)
11007(10)	2167(12)	10135(13)
11198(19)	2400(13)	
11473(2)	5818(17)	
11478(15)	7833(25)	618(25)
11515(13)	7843(9)	1190(5)
11563(11)	7852(9)	1922(25)
14103(13)	8139(12)	1927(14)
15323(16)	8652(9)	1929(17)
15403(5)	11271(19)	1930(14)
15457(20 var.)	13432(19)	1948(12)
15692(25)	13975(13)	
17978(2)	14023(19)	
18301(16)	14206(13)	
18583(12)	14209(12)	
18612(19)	14211(18)	14602(13)
19302(19)	14227(25)	24200(25)
19342(13)	14229(2)	
19346(2)	15991(20)	
19498(17)		
19776(13)	King's Collector (Kunstler)	Herb. F.M.S. Mus. 10833(25)

53140

D.M.

M.B.K. Jabet

8 Avenue N

The herb you brought to my office a few days ago is a species of Striga; it is parasitic on roots of ~~other~~ plants (probably grass). You informed me that it was used medicinally and asked for the name. ~~Striga~~ I have a request for seeds of Striga, and should be obliged if you could either bring seeds or let me know where plants are growing. I should also like a few herbarium specimens of the plant.

Rex

p.s. I v. on rock

If you apply to rock the solution

Botanical Department,

THE UNIVERSITY.

MANCHESTER. 13.

531/40  
19.11.40

25th. Sept., 1940.

Dear Sir,

I am at present conducting experiments in this Department on root parasitism, especially in relation to *Striga* species.

I should be glad to know if any parasitic *Striga* is to be found in your area, and, if so, if you could put me in touch with someone who might be able to send me a supply of seed of this plant.

It is not necessary that the particular species should be identified; I will be able to do this if a herbarium specimen of the type of plant from which the seed is obtained is sent to me along with the sample. If possible, the seed should be sent in sealed containers.

I hope that this request will not put you to any great inconvenience. As far as Government regulations permit, I shall be glad to refund any postage or other expenses incurred by you on my behalf.

Yours faithfully,

K. B. Vallance.

874/33

ENCL (2)

K. B. Vallance.

## Official Memorandum.

From..... C.F. Symington, Esq.,  
Forest Botanist,  
Forest Research Inst.

24th December, 1940.

To M.R. Henderson Esq.,  
Botanic Gardens,  
Singapore.

Dear Henderson,

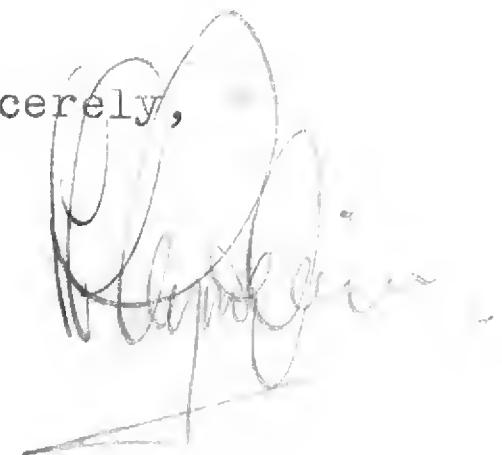
Thank you for your memos of 4th, 5th, and 9th inst.  
Also thank Furtado for his note.

2. I am having the relevant passages in DC.Prods. and  
As.Soc.Beng. typed and shall return them as soon as complete.

3. My assistant has been ill and I have not yet been  
able to prepare the list of identifications of the numbers  
you quoted in your memo of 5th inst., but shall deal with it  
soon.

A merry X'mas,

Yours sincerely,



## MEMORANDUM

From

To

C. F. Syringham 255.

Dear Syringham

Typed on Monday  
2/1/40

Jues No 70 in FRI 25/40.

Thank you for delineations and specimens. Come says that male birds of Lanius are rare.

Have just finished with camp, but it looks as if it should not be left long undisturbed, as they may have to take over swarts' place in the Food Control Dept.

In sincerely

R. H. H.

2/1/40

YPS.

No. (70) in F.R.I. 25/40

Forest Research Institute,  
Kepong,  
24th March, 1941.

Dear Henderson,

Your memos of 17/1/41

I don't seem to have sent you identifications of the following:-

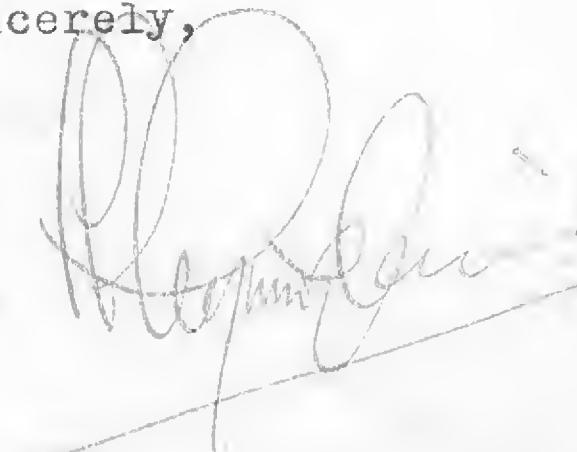
28478 = Hopea resinosa Sym.  
29331 = Shorea Singkawang Miq.  
29382 = " "

2. I am returning your sheets of D. crinitus and S. ovata which you sent for naming in January.

3. I am also sending a flowering specimen of the Lahat tree which proves to be Lannea grandis.

4. Re the duplicates you sent us recently - these are 802, not 902.

Yours sincerely,



M.R. HENDERSON ESQ.,  
BOTANIC GARDENS,  
SINGAPORE.

B7-4/36

Telephone Serdang 23.

FROM

THE MANAGER,  
INCHONG ESTATE

Serdang,

## KEDAH

27 — 1 — 1941

To

M. R. Hedges Esq

PCP-12-40

Dear Henderson

Thank you for your memo. I 22nd January  
will determine the last few things.

SPN 36348/50; all 3 nos. were found on Juchong at 20 ft or so  
on 18 Aug 1940 growing on the river edge. Long I missed  
them. 3650 is *U. lifida* from Taipeh 50' 26 Nov 1940

I don't know why you didn't find 1773 + 3668  
U. n. culonias — weren't they amongst the mounted sheets?  
I have no more duplicates of them unfortunately.

Best wishes to you all

Yours,

I or don't care

Replied  
29/1/18.

37-4127

No. 7 in S.G. 21/41.

DEPARTMENT OF AGRICULTURE,

KUALA LUMPUR,

FEDERATED MALAY STATES.

12th Aug., 1941.

Dear Mr. M'Ginty,

I have had a sample of the same gum sent for my opinion from the "Tropical Entomologist" at Singapore. I do not think Henderson is right in thinking it to be a gum adhesive. It contains a proportion of a gum of sorts, but also other more inflammable materials, also dangerous materials.

I need only trouble you with detailed data but it looks so like this. It would be quite a big undertaking to prepare a complete analysis without knowing the past history more accurately.

Yours sincerely,

P. A. Buckley.

Dear Henderson,

C.P. M'Ginty Esq.,

Forest Research Institute,

KERTONG,  
Selangor.

Please see.

Not much for'ader  
I'm afraid.

Yrs W. H. Buckley  
14.5.41

Memo

From

B. S. S.Date, 8/5/41, 19

To

C. F. Symington Esq.

Dear Symington,

I wonder if any of you in Kefay  
could give an opinion as the attached  
sample of fauna.

B7-4/39

Its history is that it is imported,  
illegally, by Japanese from ?/Australia, and  
the only name which can be obtained in  
Singapore is "Arab m.".

It is apparently

The Customs Dept. in the belief that it  
was imported from ~~China~~ the specimen was  
sent to Shylock. His identification, however,  
was erroneous. It is almost certainly  
a Chinese product.

Please return the specimen.

China  
and  
a

Mrs.

John H. Knobell

Dear Buckley, please see. Can  
you be of any assistance?

Cpts.

R. M. G.

9.5 (4)

Post to  
M. R. Henderson  
Botanic Garden  
Singapore.

THIS MONTH

MAY						
S	M	T	W	T	F	S
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
..	..	..	..	..	..	..

MONDAY  
**12**  
MAY

1941

NEXT MONTH

JUNE						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..
..	..	..	..	..	..	..

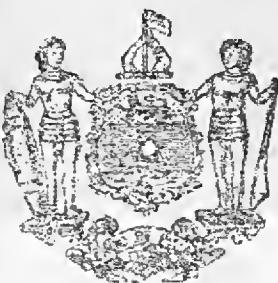
Monday, May 12

Telegraphic Address:

"FORESTS"

In reply please quote

No.....97.....in C. F.....107/35.



FOREST DEPARTMENT,  
OFFICE OF  
CONSERVATOR OF FORESTS,  
SANDAKAN, NORTH BORNEO.

SANDAKAN.....26th April.....1941.

The Curator of the Herbarium,  
Botanic Gardens,  
Singapore.

Sir,

Ref. your D. of G. 175/41.

I have the honour to acknowledge with thanks the receipt of your letter dated 16th April, 1941, and the confirmation of my provisional determinations of S.H. Nos. 10761, 10762, 10764.

2. The specimens sent to you need not be returned.

3. I am most grateful to you for your assistance.

I have the honour to be,  
Sir,  
Your obedient servant,

H. G. Keith  
Conservator of Forests.

hgk/lin

B74/41

36 in FRI. 25/40

Forest Research Institute,  
Kepong, Selangor.

September, 20, 1940

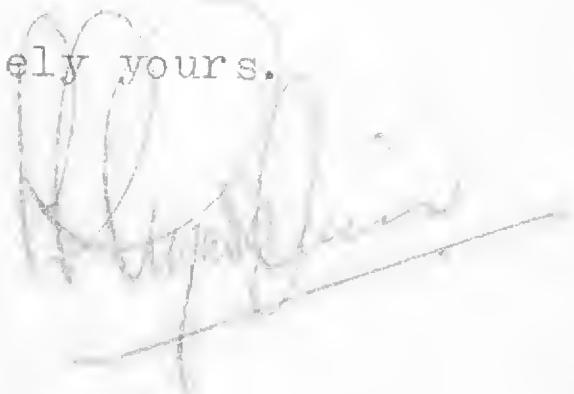
Dear Henderson,

I am glad to hear you had a pleasant leave and got back safely. I agree, it is a bit difficult to keep feeling that botany really matters these days.

The place Md. Nur collected has no official name. It is a continuation of the Klang Gates quartz ridge (Bukit Batu Berdinding) which appears in the middle of the kapur area in Kanching Forest Reserve.

Hope we shall meet sometime.

Sincerely yours,



Henderson, Esq.,  
Botanic Gardens,  
Singapore.

-----

674/42

Forest Research Institute,  
Kepong, Selangor.  
3rd February, 1941.

Dear Henderson,

Your memos of 17th. 22nd. & 23rd. Jan.

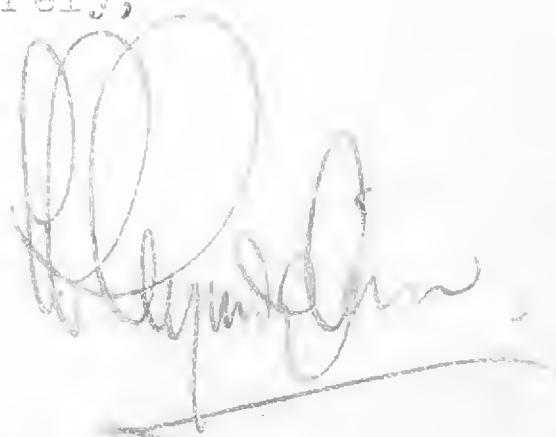
Regret delay in replying to your memos but I have been in hospital with suspected tropical typhus. ill right now!

2. 35723 is Vatica sarawakensis Heim. Sorry we must have made a mistake in copying.

3. The remaining sheets of Vatica were left out of the consignment returned recently in error. I shall have them sent on as soon as possible.

4. Thanks for your reply about the Lahat specimen (47415). I'll try to get more material.

Yours sincerely,



M.R. Henderson, Esq.,  
Botanic Gardens,  
Singapore.

ofs/ab.

175/41

15/4/41

Sir, ~~the~~ <sup>the</sup> determinations of the  
the plants sent with Jar No 94 in CF  
107/35 ~~Kariba~~ ~~country~~ are correct, i.e.

10761 - *Physalis minima* L.

10762 - *Solanum torvum* Sw.

10764 - *Hyptis capitata* Tacq.

Do you wish to have the specimens  
returned?

for you,

Hurd

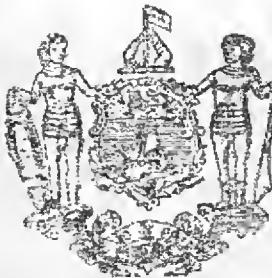
C. H.

Telegraphic Address:

"FORESTS"

In reply please quote

No. 94 in C. F. 107/35



FOREST DEPARTMENT,  
OFFICE OF  
CONSERVATOR OF FORESTS,  
SANDAKAN, NORTH BORNEO.

SANDAKAN 7th April 1941.

17541

The Curator,  
Herbarium,  
Botanic Gardens,  
Singapore.

Sir,

I have the honour to inform you that I have to-day posted three botanical specimens to you as follows:-

S.H. No. 10,761  
" 10,762  
" 10,764

2. These have been preliminary identified by me as -

No. 10,761	? <u>Physalis</u> ? <u>minima</u> L.	{
	vel. aff.	
No. 10,762	? <u>Solanum</u> ? <u>torvum</u> Sw.	

No. 10,762	? <u>Solanum</u> ? <u>torvum</u> Sw.	{
------------	--------------------------------------	---

No. 10,764	? <u>Hyptis</u> ? <u>capitata</u> Jacq.	{
------------	---	---

No. 10,764	vel. aff.	{
------------	-----------	---

Yours

3. I would be most grateful if you would examine these specimens and let me have your determination of them at your earliest convenience as the information is required by the Agricultural Department in connexion with investigations concerning host plants of tobacco diseases and pests.

I have the honour to be,  
Sir,

Your obedient servant,

H. G. Keith

hgk/lin Conservator of Forests.

Reply

work →

Mr. Henderson,

This is for  
your file.

Haz

9-5-41

B7-4/45

Dr. G. S. Distant  
Chief, Natural History  
Museum Division,  
Bureau of Science Bldg.,  
Manila, Philipp.

4.18/40

Dear Dr. Quinsac, 1

This is to advise you that  
the safe receipt of the case of Distant  
specimens mentioned in your letter  
of the 1st instant.

I wrote you some time ago about  
a species (this we have in collection  
here (viz. Manila) under the name  
*P. tonentosa*, & we have not had any  
refl. I shall have 16 up to the  
name *tonentosa* in the catalog

After Review (but with an explanation  
that this is probably incorrect) I have as

the Review is now sent to you. I expect  
to be away from Singapore soon may  
be September & we want to publish  
before I go. Your kind

B A N G K O K

SUN LIFE ASSURANCE COMPANY OF CANADA.

This is to certify that we have received for deposit to the credit of your account the sum of Baht ..... which consists of the following items:-

HONGKONG & SHANGHAI BANKING CORPORATION,  
BANGKOK, SIAM.

Date .....

Manager

Commonwealth of the Philippines  
Department of Agriculture and Commerce  
Natural History Museum Division  
Bureau of Science Bldg.  
Manila

March 14, 1941

Dr. R. E. Holttum  
Director of Gardens  
Botanic Gardens, Singapore  
Straits Settlements

418/40

Mr. H. D. -  
Please file  
We will acknowledge  
Dr. -

(Thru the Honorable, the Secretary of  
Agriculture & Commerce, and His Excellency,  
the President of the Philippines)

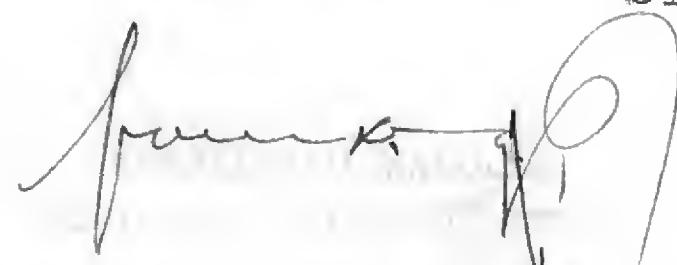
Dear Dr. Holttum:

In compliance with your instructions, all the Derris specimens of your Herbarium are being packed today and arrangements being made so that same may be shipped immediately under the care of the American Express Company. The specimens will be insured as per your instructions and we will take care of the cost of such insurance.

I regret very much that I have kept your specimens for a very long time; this is due to multitudinous administrative duties which for some time kept me from botanical work. I wanted to keep these specimens for a little while hoping that I may have more time in the future to go over them more critically. In this connection I wish to thank you for the opportunity given me in examining your specimens.

I wish also to thank you for furnishing me data of the mean monthly temperatures for Singapore for the years 1931-1938. I was very anxious to get these data to compare same with our mean monthly temperatures for the same years. We are publishing a paper on, "Phenological Observation of Philippine Trees", and we feel that such data will be very important reference.

Sincerely,



EDUARDO QUISUMBING  
Chief, Natural History  
Museum Division

Botanic Gardens, Singapore  
Straits Settlements  
October 3, 1940

Dear Dr. Quisumbing,

Thank you for your letter of September 13th.

As regards the Derris specimens, we are prepared to take the risk of loss in transit. Will you please return them as soon as you can. I suggest that they be insured for a sum equivalent to 50 cts. per sheet and am willing to pay the cost of such insurance.

We have duly received the two parcels containing 120 duplicates, as advised in your letter, and thank you for this continuation of exchange.

As regards mean monthly temperatures for Singapore, I can only supply the data for 1931-1938; and unfortunately there was a change in the position of the observatory during the period, namely at the end of May 1934. The observatory was removed from a small hill (under 100 m. high) west of the town to a level place near the sea (by the airport) east of the town. I think it likely that there is a small mean difference between temperatures at these two localities, but it would not be more than 1 degree Fahrenheit. The four years 1935-1938 will give you a fair average, as the changes of mean temperature are always very slight. All local records are published in degrees Fahrenheit.

Yours sincerely,

(Sgd.) R. E. HOLTTUM  
Director of Gardens, S. S.

Dr. E. Quisumbing  
Bureau of Science  
Manila, Philippines  
A TRUE COPY 3/14/41 ete

874/48

March 14, 1941

Dr. R. E. Holttum  
Director of Gardens  
Botanic Gardens, Singapore  
Straits Settlements

(Thru the Honorable, the Secretary of  
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Yours sincerely,

(Sgd.) R. E. HOLTTUM  
Director of Gardens, S. S.

Dr. E. Quisumbing  
Bureau of Science  
Manila, Philippines  
A TRUE COPY 3/14/41 etc

March 14, 1941

Dr. R. B. Holttum  
Director of Gardens  
Botanic Gardens, Singapore  
Straits Settlements

(Thru the Honorable, the Secretary of  
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Sincerely,

EDUARDO CUTTING  
Chief, Natural History  
Museum Division

114/51

Botanic Gardens, Singapore  
Straits Settlements  
October 3, 1940

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As regards the Derris specimens, we are prepared to take the risk of loss in transit. Will you please return them as soon as you can. I suggest that they be insured for a sum equivalent to 50 cts. per sheet and am willing to pay the cost of such insurance.

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(Sgd.) R. E. HOLTTUM  
Director of Gardens, S. S.

Dr. E. Quisumbing  
Bureau of Science  
Manila, Philippines  
A TRUE COPY 3/14/41 etc

March 14, 1941

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Director of Gardens  
Botanic Gardens, Singapore  
Straits Settlements

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Museum Division

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Straits Settlements  
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(Sgd.) R. E. HOLTTUM  
Director of Gardens, S. S.

Dr. E. Quisumbing  
Bureau of Science  
Manila, Philippines  
A TRUE COPY 3/14/41 etc

GOVERNMENT OF BENGAL

OFFICE OF THE Principal, Presidency College,

All communications should give the Number, Date and Subjects of any previous Correspondence.

Memorandum No. 1001, dated Calcutta, the 2nd May 1941

To The Director of Gardens, S. S.,

Singapore.

SUBJECT

REFERENCE

Sir,

With reference to your No. D of G. 119/41 dated the 14th March 1941, I have the honour to acknowledge with thanks the receipt of the specimens of Hodgsonia and Trichosanthes, the total number being 111.

The loan slip, duly signed, is sent herewith.

I have the honour to be,

Sir,

Your most obedient servant,

*Tomlin*  
Principal, Presidency College.

K. 28/4/41.

*N. V. Henderson*

List of Specimens on Loan as mentioned  
in Loan Slip No. 3/1941.

-----

Trichosanthes celebica	16
" Wauraei	19
" Wallichiana	26
" palmata	12
" tricuspidata	<u>18</u>
	91
Hodgsonia capnocarpa	<u>20</u>
TOTAL	111 specimens
	=====

The Principal, Presidency College, Calcutta, India.

11941

Deputy,

Dr up to letter of the 15th February  
I have pleasure in send on down for stand by  
Professor B.C. Kunder our specimens of  
Hodgesia and Trichosanthes. The total  
number of specimens is 111, and they  
are sent by insured parcel post.

A blank slip and list are enclosed  
herewith. Kindly check the specimens  
as soon as you receive them,  
~~and return the~~ sign and return the  
same slip. ~~as soon as you have received~~

Yours truly

W. H. B.

$$\frac{1}{2} \int_{\mathbb{R}^2} \left| \nabla \phi \right|^2 dx + \frac{1}{2} \int_{\mathbb{R}^2} \left| \nabla \phi \right|^2 dx = 0$$

1. *Leucosia* *leucosia* (L.) *leucosia* (L.) *leucosia* (L.) *leucosia* (L.)

Dear Sir,

RE: POLICY NO.

In our letter of [REDACTED] we informed you that the above numbered policy had lapsed. On referring again to our records we find that we have not yet received your application for reinstatement, so we presume that the matter has been overlooked.

We wish to inform you that the policy may still be reinstated without medical examination, by payment of the premium arrears of and completion of an application, satisfactory to the Company, for revival.

Now that we have again reminded you of this matter, we trust that you will give your immediate attention to the question of placing your assurance in force; if you delay too long, it will be necessary for you to be medically examined again.

We hope to hear favourably from you at your earliest convenience, and will be pleased to send you the necessary forms for completion when you have remitted to us the above mentioned amount.

If you cannot do this at once, please let us know what your difficulty is, and we may be able to suggest something to help you.

Yours faithfully,

Resident Secretary,  
SOUTH EASTERN ASTA.

GOVERNMENT OF BENGAL

OFFICE OF

DEPARTMENT.

GROUP.

BRANCH.

No. 3041  
B. T. B. G. COLLS  
119/41  
13.3.41

FROM

The Principal,

Presidency College, Calcutta.

To

The Superintendent,

Royal Botanical Gardens,

Singapore, Strait Settlements.

Dated the 11 Feb. 1941.

Subject:-

Sir,

Professor B. C. Kundu of the Botany Department has been for some time working on the Cussetitaceae and is recently engaged with study of the Malayan species of the Hodgsonia and Trichosanetes. I would be obliged if you send please ~~use~~ the available specimens of the genera Hodgsonia and Trichosanetes to me for about a month or so. I shall see that the specimens are handled carefully. The cost of transit bothways will be borne by us.

I have the honour to be,

Sir,

Your most obedient servant,

*D. M. J. M.*  
Principal, Presidency College.

*✓ J. M. J. M.*

What advice is the Botanist  
please? *10.3.41*

2010

*Trichosanthus calabura* 16

Wauwai 19

Wauwai 26

Palmaria 13

Trinagh Island 18

*Hodgsonia capucina* 20

20

11

22

Hodgesonica Copei